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Sheet	1	of	1

Complete if Known					
Application Number	09/467,994				
Filing Date	12/20/1999				
First Named Inventor	Young, B				
Group Art Unit	2768				
Examiner Name					
Attorney Docket Number	P1585US00				

				U.S. PATENT DOC	JMENTS	
Examiner Initials	Cite No.1	U.S. Patent I Number	Cocument Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
KAR		5,159,560		Newell, et ai	10/27/1992	
MO.		4,839,505		Bradt et al	06/13/1989	
11/12		4,866,661		de Prins	09/12/1989	
1000		5,812,641		Kanoh et al	09/22/1998	
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1/2			WO 99/09499		Smith et al	02/25/1999			
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